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S. CHANDRASEKHAR 44 29-66-3 19-31-80-9

Multi-Channel Optical Equalizer for Intersymbol Interference Mitigation
John A. Caccuro (732-946-7664)
——Serial-#10/393,483

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FIG. 1

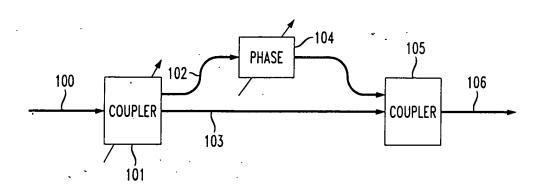


FIG. 2A

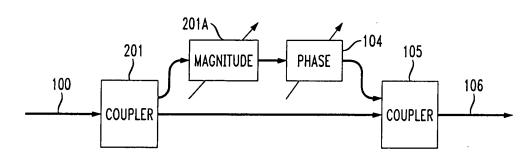
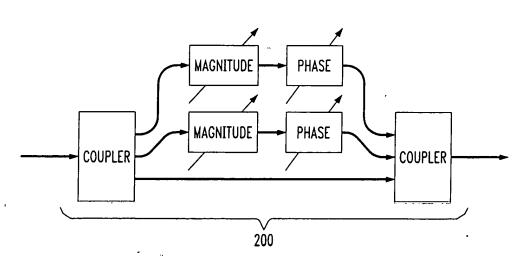


FIG. 2B



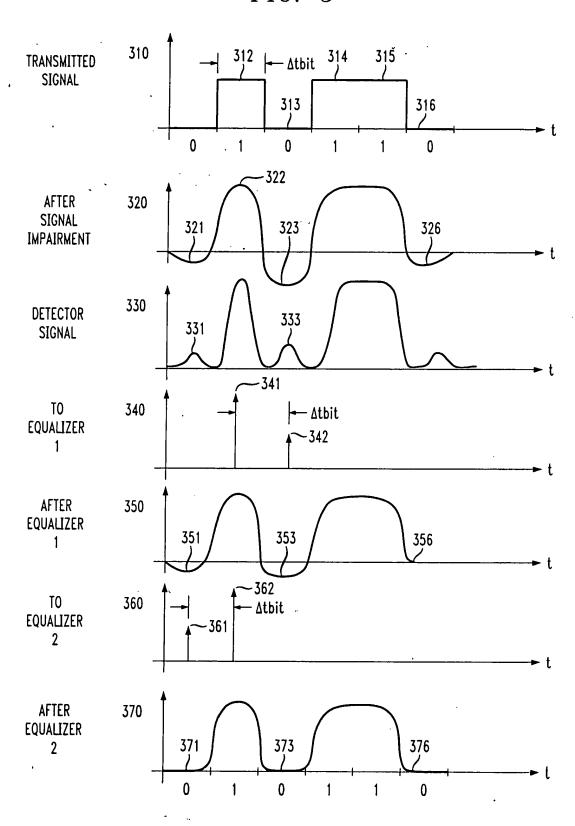
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Multi-Channel Optical Equalizer for Intersymbol Interference Mitigation
John A. Caccuro (732-946-7664)

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FIG. 3

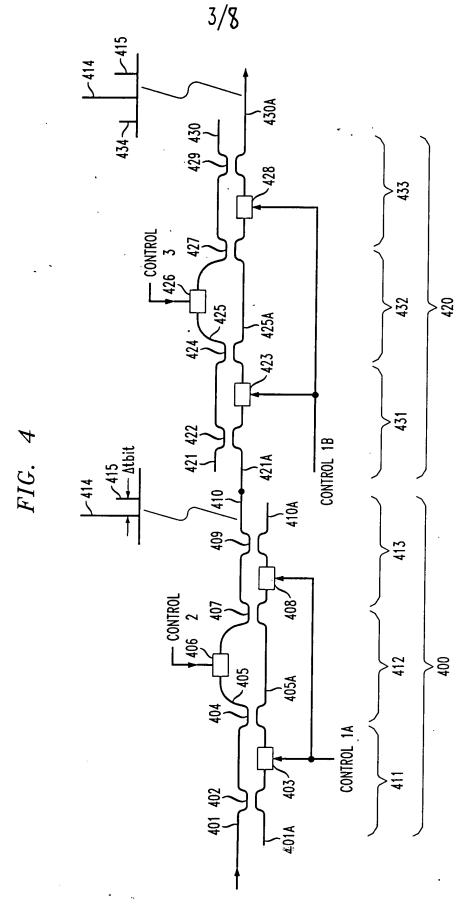


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FIG. 5A

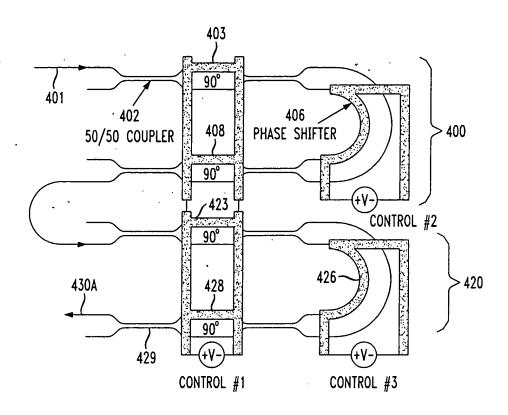


FIG. 5B -501 -2 TRANSMISSIVITY (dB) -3 CONTROLS -4 2,3 -5 -6 CONTROL 1 -7 -8 1554.6 1555 1554.8 1555.2 1555.4 WAVELENGTH (nm)

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FIG. 6

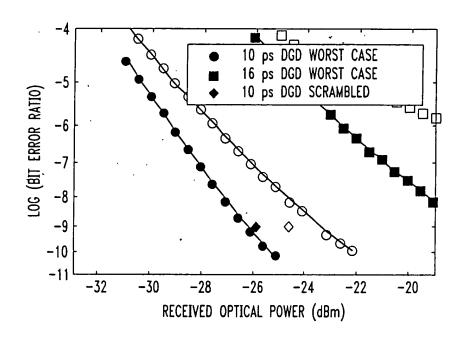
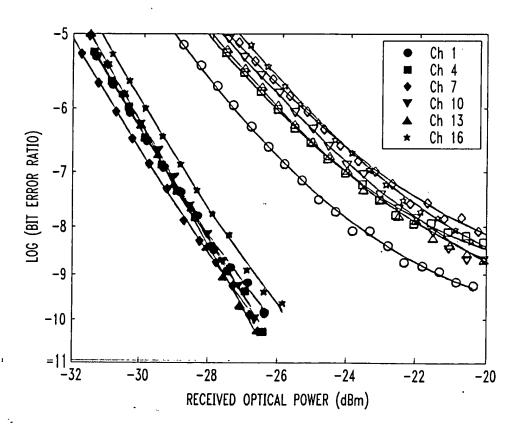


FIG. 7



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FIG. 8A

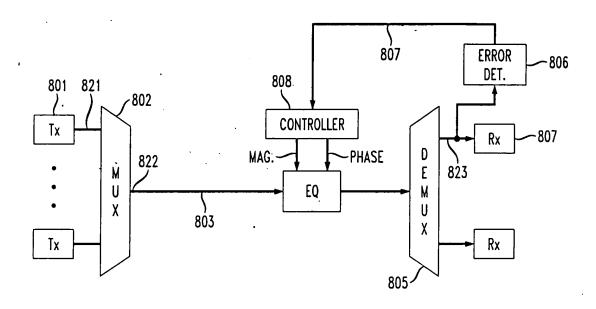
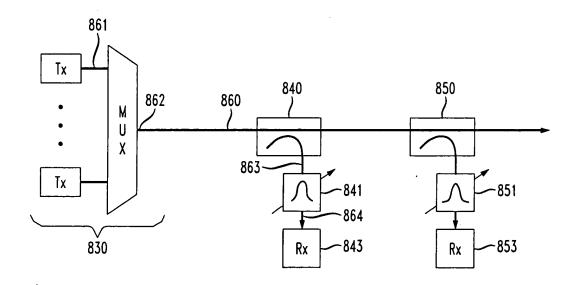


FIG. 8B



S. CHANDRASEKHAR 14-29-66-3 19-31 Multi-Channel Optical Equalizer for Intersymbol Interference Mitigation John A. Caccuro (732-946-7664) ——Serial-#10/393,483 19-31-80-9

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FIG.

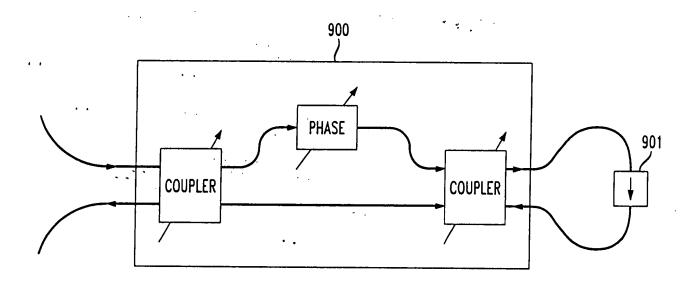


Fig. 10 1002_1003 1004 1107 1005 1006

